

Flood Crest Occurences by One Foot Intervals: Tioga River at Tioga Junction

Latitude: 41.953

Flood Stage: 15

Period of Record: 1975-Present

Last Flood: 9/17/2004

Longitude: -77.116

Number of Floods: 9

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
15 ft to 15.99 ft	3
16 ft to 16.99 ft	4
17 ft to 17.99 ft	1
18 ft to 18.99 ft	0
19 ft to 19.99 ft	0
20 ft to 20.99 ft	0
21 ft to 21.99 ft	0
22 ft to 22.99 ft	1
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
25 ft to 25.99 ft	0
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	0
44 ft to 44.99 ft	0

Drainage Area: 446 sq mi
Gage Datum: 990.43 ft MSL

Data represents all historical floods.
Chemung Basin

County of Gage: Tioga
County of Forecast Point: Tioga

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
15 ft to 15.99 ft	3	33.3
16 ft to 16.99 ft	4	44.4
17 ft to 17.99 ft	1	11.1
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	0	0
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	1	11.1
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0

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Flood Stage: 15

Last Flood: 9/17/2004

Number of Floods: 9

Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
15 ft to 15.99 ft	9	100
16 ft to 16.99 ft	6	66.6
17 ft to 17.99 ft	2	22.2
18 ft to 18.99 ft	1	11.1
19 ft to 19.99 ft	1	11.1
20 ft to 20.99 ft	1	11.1
21 ft to 21.99 ft	1	11.1
22 ft to 22.99 ft	1	11.1
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0

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